# DECLARATION AND POWER OF ATTORNEY - USA PATENT APPLICATION

As a below named inventor, I hereby declare that;

My residence, post office address and citizenship are as stated below next to my name:

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plura) names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled THE USE OF MICROFLECTRONIC STRUCTURES FOR PATTERNED DEPOSITION OF MOLECULES ONTO SURFACES the specification of which:

(a)		is attached hereto; or	
(b)		was filed on as Application No. 0 / s Mail No., as Application No. not yet known (if applicable); or	or Expres
(c)	◩	was described and claimed in PCT International Application No. P	CT/BE2004/000182

I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment referred to above;

I acknowledge the duty to disclose information which is material to the patentability of this application in accordance with Title 37, Code of Federal Regulations, § 1.56;

I hereby claim foreign priority benefits under Trite 35, United States Code, § 119 of any foreign application(s) for patent, design or inventor's certificate or any PCT international application(s) listed below and have also identified below my foreign application(s) for patent, design or inventor's certificate or any PCT international application(s) designating at least one country other than the United States of America filed for the same subject matter having as filing date before that of the application(s) of which priority is claimed.

### PRIOR FOREIGN APPLICATION(S)

COUNTRY (OR	APPLICATION	DATE OF FILING	PRIORITY CLAIMED	
INDICATE IF PCT)	NUMBER	(day, month, year)	UNDER 35 U.S.C. § 119	
USA	60/531,931	22 December 2003	☑ YES	

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willfulf false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willfulf, false statements may jeopardize the validity of the application or any patent issued othercon.

Page 2	
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Attorney's Docket No.IMEC320.001APC

Full name of sole or first inventor: Koen De Keersmaecker

Inventor's signature differenaular Day 6 Month april year 2007

Residence (city and country): Heverlee, Belgium

Citizenship: Belgian

Post Office Address: Hertogstraat 151/204, 3001 Heverlee, Belgium

Page 3

Citizenship: Belgian

Attorney's Docket No.IMEC320.001APC

Full name of second inventor: Gustaaf Borghs	
Inventor's signature Day 15 Month Anil Year 200}	-
Residence (city and country): Heaven Relation	

Post Office Address: Bergstraat 70, 3010 Leuven, Belgium

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Page 4 Attorney's Dooket No.IMEC		
Full name of third inventor; Piet Herdev	vijn	
Inventor's signature	Day 5 Month 04 Year 07	
Residence (city and country): Wezemaa	l, Belgium	
Citizenship: Belgian		
Mailing Address: Olivierstraat 21, 3111	Wezemaal,, Belginm	
Send Correspondence To: KNOBBE, MARTENS, OLSON & BEACTONING No. 20 995	AR, LLP	,

### IMEC320.001APC

PATENT

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant : De Keersmaecker, Koen

Appl. No. : 10/583,640

Filed : June 20, 2006

For : THE USE OF MICROELECTRONIC STRUCTURES FOR PATTERNED

DEPOSITION OF MOLECULES ONTO

SURFACES : Unassigned

Examiner : Unassigned Group Art Unit : Unassigned

# ESTABLISHMENT OF RIGHT OF ASSIGNEE TO TAKE ACTION AND CONSENT OF ASSIGNEE

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

## Dear Sir:

The undersigned is empowered to act on behalf of the assignces below (the "Assignces"). A true copy of the original Assignment of PCT International Application No. PCT/BE04/00182, International Filling Date December 22, 2003, of which the above-referenced application is the national stage in the United States of America, from the inventors to the Assignees has been recorded by the Assignment Division of the United States Patent and Trademark Office on June 20, 2006 at Reel 018050, Frame 0210. This Assignment represents the entire chain of title of this invention from the Inventors to the Assignees.

I declare that all statements made herein are true, and that all statements made upon information and belief are believed to be true, and further, that these statements were made with the knowledge that willful, false statements and the like so made are punishable by fine or imprisonment, or both, under 18 U.S.C. § 1001, and that willful, false statements may jeopardize the validity of the application, or any patent issuing thereon.

The undersigned hereby revokes any previous powers of attorney in the subject application, and hereby appoints the registrants of Knobbe, Martens, Olson & Bear, LLP, 2040

27/04 2007 08:50 FAX 2003/005

Appl. No. : 10/583,640 Filed : June 20, 2006

Main Street, Fourteenth Floor, Irvine, California 92614, Telephone (949) 760-0404, Customer No. 20,995, as its attorneys with full power of substitution and revocation to prosecute this application and to transact all business in the U.S. Patent and Trademark Office connected herewith. This appointment is to be to the exclusion of the inventors and their attorneys in accordance with the provisions of 37 C.P.R. § 3.71.

The undersigned hereby consents to the change in inventorship adding Piet Herdewijn to the above-referenced application.

Please use Customer No. 20,995 for all communications.

Appl. No.

: 10/583,640

Filed : June 20, 2006

Interuniversitair Microelektronica Centrum

Dated: April 13, 2007

Prof. Gilbert DECLERCK

Title: President

Address: 75 Kapeldreef

3001 Leuven, Belgium

Appl. No. Filed	: 10/583,640 : June 20, 2006	
	Katholi <u>cke-</u> Un <u>i</u> versiteit Leuven	
Dated:		1
		Paul VAN DUN Seneral Manager
	Address: Naamsestraat 22 3000 Leuven, Belgium	1

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### IMEC320.001 APC

PATENT

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant

De Keersmaecker, Koen

Appl. No.

10/583.640

Filed

June 20, 2006

For

THE USE OF MICROELECTRONIC

STRUCTURES FOR PATTERNED DEPOSITION

OF MOLECULES ONTO SURFACES

Examiner Group Art Unit Unassigned

Unassigned

# STATEMENT OF PIET HERDEWIJN

Commissioner for Patents P.O. Box 1450

Alexandria, VA 22313-1450

## Dear Sir:

- I, Piet Herdewijn, declare as follows:
- 1. I am a citizen of Belgium, residing at Olivierstraat 21, 3111 Wezemaal, Belgium,
- 2. I was not listed as the inventor of the subject matter claimed in PCT International Application No. PCT/BE04/00182, International Filing Date December 22, 2004, of which the above-referenced application is the national stage in the United States of America.
- 3. I believe that I should be named as an inventor, and that my exclusion as a named inventor in PCT International Application No. PCT/BE04/00182 when the application was filed was due to an inadvertent error and without deceptive intention.
- I declare that all statements made herein are true, and that all statements made upon information and belief are believed to be true, and further, that these statements were made with the knowledge that willful, false statements and the like so made are punishable by fine or imprisonment, or both, under 18 U.S.C. § 1001, and that willful, false statements may jeopardize the validity of the above-referenced patent.

Dated: 5.04.07

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